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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/277,356 03/26/99 KIM 8733D.6965 **EXAMINER** MM21/0717 SONG K. JUNG TON, M ART UNIT PAPER NUMBER LONG ALDRIDGE & NORMAN, LLP SIXTH FLOOR 701 PENNSYLVANIA AVE., N.W. 2871 WASHINGTON, DC 20004 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

07/17/01

•	Application No.	Applicant(s)
Offic Action Summary	09/277,356	KIM ET AL.
	Examiner	Art Unit
	Toan Ton	2871
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri d for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status		
1) Responsive to communication(s) filed on		
2a) This action is <b>FINAL</b> . 2b) This	2a) This action is <b>FINAL</b> . 2b) This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disp sition of Claims		
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims 1-34 are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
Attachment(s)		
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)

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## Election/Restriction

- 1. This application contains a plurality of disclosed patentably distinct species comprising:
  - (I) the specifics of a device/method corresponding to a first embodiment [Figures 1-5],
- (II) the specifics of a device/method corresponding to a second embodiment [Figures 6-10].

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

- 2. If species (I) is elected above, a further election of one of a plurality of disclosed patentably distinct species is required:
- (Ia) the specifics of the device/method being comprised of the details of the engaging hole (Figures 5A, 5C);
- (Ib) the specifics of the device/method being comprised of the details of the bracket (Figures 5B, 5D).
- 3. If species (Ia) is elected above, a further election of one of a plurality of disclosed patentably distinct species is required:
- (Ia1) the specifics of the device/method being comprised of the details of a particular engaging hole (Figure 5A);

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(Ia2) the specifics of the device/method being comprised of the details of a particular engaging hole (Figure 5C).

- 4. If species (Ib) is elected above, a further election of one of a plurality of disclosed patentably distinct species is required:
- (Ib1) the specifics of the device/method being comprised of the details of a particular bracket (Figure 5B);
- (Ib2) the specifics of the device/method being comprised of the details of a particular bracket (Figure 5D).
- 5. If species (II) is elected above, a further election of one of a plurality of disclosed patentably distinct species is required:
- (IIa) the specifics of the device/method being comprised of the details of a bracket (Figure 7);
- (IIb) the specifics of the device/method being comprised of the details of an engaging member (Figures 8A, 8B).
- 6. If species (IIb) is elected above, a further election of one of a plurality of disclosed patentably distinct species is required:

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(IIb1) the specifics of the device/method being comprised of the details of a particular

engaging member (Figure 8A);

(IIb2) the specifics of the device/method being comprised of the details of a particular

engaging member (Figure 8B).

Should applicant traverse on the ground that the species are not patentably distinct.

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

**Contact Information** 

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to T. TON whose telephone number is (703) 305-3489. Any inquiry of a

general nature or relating to the status of this application or proceeding should be directed to the

Group receptionist whose telephone number is (703) 308-0956.

July 16, 2001

Minh-Toan T. Ton Patent Examiner Technology Center 2800

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